# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Saturday 10 Jun 2023 until 23:59 on Sunday 11 Jun 2023

Forecast Issued on Saturday 10 Jun 2023 at 02:40 by Met Office Aberdeen

**Confidence:** High confidence for a dry and sunny day on Saturday and feeling quite warm. Uncertainty in the timing of shower development, risk of thundery showers in the west on Sunday and Monday.

**Headline for Saturday 10 Jun 2023:** A dry, bright and mostly sunny day, feeling warm and a little humid despite fresh or strong southeasterly winds.

**Mountain weather hazards on Saturday 10 Jun 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
No Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
High Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Sunny intervals | Sunny intervals | Sunny | Sunny | Sunny | Sunny intervals |
| Precipitation probability | | | | | |
| <05% | <05% | <05% | <05% | <05% | 10% |

**Forecast for Saturday 10 Jun 2023**

**Weather:** Another dry day for all ranges with patchy cloud at first soon dispersing leaving long sunny spells but feeling quite warm and humid. Cloud will build during the evening and there is a small risk of a shower developing.

**Chance of cloud-free hill tops above 800m:** 90% most summits clear all day, perhaps some patchy cloud in the east at first.

**Low Cloud and visibility:** Patchy low cloud above 600m at first this morning and later the day, more so around eastern ranges, generally very good visibility.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Saturday 10 Jun 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 23/28 S | 23/29 S | 29/36 SE | 33/41 SE | 33/42 SE | 34/41 SE | 32/40 SE |
| **900** | 13/19 S | 17/24 S | 23/31 SE | 23/31 SE | 23/32 SE | 23/31 SE | 23/31 SE |
| **600** | 3/6 SE | 7/14 S | 19/29 S | 18/28 S | 18/32 S | 17/30 S | 16/29 S |
| **300** | 1/2 NE | 9/16 SE | 12/22 SE | 13/24 SE | 13/24 SE | 9/21 SE | 7/17 E |
| **Glen** | 2/4 E | 6/8 E | 10/20 SE | 10/21 SE | 12/25 SE | 3/8 E | 4/7 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 14/9 | 13/9 | 13/8 | 14/8 | 14/8 | 13/7 | 12/6 |
| **900** | 13/11 | 14/11 | 15/11 | 16/11 | 16/11 | 15/10 | 13/8 |
| **600** | 13/13 | 17/15 | 18/13 | 18/14 | 16/13 | 14/11 | 13/10 |
| **300** | 11/11 | 18/16 | 21/18 | 21/18 | 19/16 | 15/13 | 13/11 |
| **Glen** | 11/11 | 17/16 | 22/20 | 22/19 | 19/17 | 14/14 | 11/11 |
| **Freezing Level*** | 2500m | 2500m | 2600m | 2700m | 2800m | 2800m | 2800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
A fresh or strong breeze on the summits will perhaps help with the warm temperatures but a risk of sunburn is high with strong UV levels.

**Forecast for Sunday 11 Jun 2023**
**Weather:** A cloudy start with the risk of a few showers for western ranges, these may be thundery. Turning brighter with sunny spells through the morning and feeling very warm and humid. A few showers may develop during the afternoon, especially for ranges west of the A9, and these could turn heavy with hail or thunder mixed in.

**Maximum wind:** Southeasterly 10mph gust 20 mph, stronger gusts likely near any heavy showers.

**Chance of cloud-free hill tops above 800m:** 90%, cloud may lower in heavy showers in the afternoon.

**Low Cloud and visibility:** Patchy cloud at times around 600m may become more scattered in heavier showers shrouding the summits temporarily.

**Temperature:** **Glens:** Plus 13 rising to 24 Celsius.
**At 800m:** Plus 9 rising to 15 Celsius.
**Freezing level:** Above all summits.

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